



# NQquire 1500 Mobula

Touch-Panel-PCs



15.6" screen



1D & 2D



Android 7.1



Bluetooth 4.1



Camera



I/O Ctrl



IP54



Megapixel



Ndevor



PoE



SD



USB



WIFI

## Features

### Android OS.

The NQquire 1500 Mobula runs on an Android 7.1 OS. With this reliable operating system comes a feature-rich environment for stable apps that are tried and tested. Android 7.1 is an excellent match for the applications most suited to the NQquire 1500. Particularly when operating within four walls, fitting the NQquire 1500's Power over Ethernet (PoE) connectivity.

### Free MDM included.

The NQquire 1500 Mobula comes with the option of running Newland's free MDM solution: Ndevor. As a result, the Micro Kiosk lends itself perfectly to the coordination of multiple units. Managing information from a shared database, organizing applications and settings across many individual units, as well as low-touch assistance in troubleshooting can all be managed from a centralized location.

### Mount anywhere.

The NQquire 1500 Mobula's slim and lightweight design is suitable for mounting in various scenarios. Options to mount the Nquire series range from wall to free-standing. Its classic Vesa75 configuration also ensures that existing holders from 3rd parties can be used.

### Snappy Megapixel Scanning.

Barcode data capture is at the heart of Newland's Micro Kiosks. The NQquire 1500 is fitted with its own Megapixel scanning technology. This maintains high standards for the scanning of both large and small 1D & 2D barcodes. The Micro Kiosk further includes optimal settings for reading barcodes presented on smartphone and tablet screens. With the scanner set at a 20° angle, it matches the ergonomics of how the user presents codes for scanning.

### Multi-purpose display.

The sharp, full-colour screen on the NQquire 1500 Mobula is perfect for running animations and live recorded videos when it is not being actively used. With onboard memory, expanded memory and online options, the choice of content to display is virtually limitless.

### Endless communication and data capture possibilities.

With WiFi, Ethernet (PoE support) and Bluetooth, this Micro Kiosk offers a variety of standard communication possibilities.

**2** Years Full  
Warranty

**Ndevor**  
NEWLAND SOFTWARE

## TECHNICAL SPECIFICATIONS

# NQquire 1500 Mobula

### Datenerfassung

1D

All major 1D symbologies

2D	All major 2D symbologies
Zielen	Laserdiode (625 ± 10 nm)
Beleuchtung	Weißer LED (625±10 nm)
Bildsensor	1280 x 800 CMOS
Scan-Modi	Sensor-Modus
Scanrate	60 frames per second

#### Scanleistung

Aktuelles Betriebssystem	Android 7.1
Speicher-Flash	8 GB eMMC
Speicher-RAM	2GB DDR3
Prozessor	RK3288, ARM Cortex-A53; up to 1.5 GHz

#### Physikalisch

Audio	Mikrofon, Integrierte Lautsprecher 80 (1,3 W)
Batterietyp	No main battery, RTC clock battery
Tasten	(Vol+/ Vol-)/(Up / Down)/ Exit / Power switch
Abmessungen (mm)	380.35(W) x 283.64(D) x 27.7(H) mm
Anzeige	15.6" IPS (1920 x 1080), brightness 250cd/m2, backlight LED
Erweiterungssteckplatz	1 x MicroSDHC class 10 compatible
Frontkamera	5 MP, Fester Fokus
Gehäuse	Kunststoff
Eingangsspannung	12 VDC ±5 %
Schnittstellen	Micro USB 2.0, USB 2.0, OTG, RJ-45, Gleichstrom-Antrieb
Tastenfeld	6 Tasten
Strom über Ethernet	RJ45 Ethernet, 10/100/1.000BASE-T
Netzteilaustritt	DC12 V, 2 A
Sensoren	Gravity Sensor
Touchpanel	5-Punkt-Kapazitiv-Touchscreen
VESA-Standard	Complies with the standard VESA 75 bracket, enabling easy mounting on shelves and walls
Video	H.264 real-time video playback 1080P@30fps display
Gewicht	1,315 g

#### Kabellos

WPAN RADIO	Bluetooth 4.1
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#### Umwelt

Feuchtigkeit	5 % bis 95 % (nicht kondensierend)
IP-Bewertung	IP54 (nur Vorderseite)
Betriebstemperatur	-10 °C bis 50 °C (14 °F bis 122 °F)
Lagertemperatur	-20 °C bis 60 °C (-4 °F bis 140 °F)

#### Software

Konfigurationstools	Ndevor
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MDM (zertifiziert)

Ndevor, SOTI

Terminal-Emulation

Ivanti Velocity

### Zertifizierungen

Zertifizierungen Hardware

FCC, RoHS, CE

### Garantie

Standardgarantie

2 Jahre

### Zubehör

Optionales Zubehör

Tischständer VESA 75

Standardzubehör

Netzteil, Entwässerungskanal, VESA 75-Wandhalterung

#### Newland AIDC EMEA

Feel free to contact us or a partner near you.

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Specifications are subject to change without notice

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